ENT BOOK

mensions				Reference to last Measurement
h	Breadth 5	Dep 6	7	8
		IT — 44327 —		
		[illegible] — 88654 —		
		PSI — 144063 —		
		LWC — 22164 —		
		[illegible] — 2216 —		
		Roy — 30368 —		
		331785 =		

M.A.R. 57 (Rule 116)

Measurement Book No. A/11 192136

Serial No. 2nd & final bill:-

Name of work. Emergency grants in From ward no. 07 by to Jayarayanapura

Name of Contractor of nature of Agency. Sri. Munirāju. B.M.

Date of commencement of work.

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Est cost:-	25.00 lakhs.					
	Job code:-	007-18-000071					
	Head of account:-	PH71					
	T.S.No:-	AS/CE(YNK)/177/18-19; dt: 09.01.19					
	T.S.No:-	TS/CE(YNK)/249/18-19; dt: 09.01.19.					
	Agr no:-	NO. BBMP/EE/BTP/Agr/32/19-20; dt: 01.07.19					
	Workorder no:-	NO. BBMP/EE/BTP/WO/32/19-20; dt: 01.07.19					
	Workorder amount	2286604.70.					

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No.01:- Earthwork excavation by manual means for foundation Qty vide page no Qty for payment → 0				→ 6.75 cum		
	Item No.02:- Providing and laying in position plain cement concrete of mix cc 1:4:8; Qty vide page no Qty for payment → 0				→ 5.63 cum		
	Item No.03:- Providing and laying in position plain cement concrete of mix 1:2:4; Qty vide page no Qty for payment → 0				→ 3.07 cum		

M.A.R.

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Serial No.....

Name of work.....From

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	
		Number
1	2	3
	Item No.04:- Providing and concrete of design mix M20., Qty vide page no. Qty for payment → 0	
	Item No.05:- Providing TMT S Qty vide page no Qty for payment → 0	

MENT BOOK

Dimensions			Contents	Reference to last Measurement
ngth 4	Breadth 5	Depth 6	7	8
ion	by manual means for foundation → 6.75 cum			
g in position plain cement concrete	→ 5.03 cum			
ying in position plain cement	→ 3.07 cum			

M.A.R. 57 (Rule 116)

Measurement Book No. A/11 192137

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	Item No.04:- Providing and laying in position reinforced cement concret of design mix M20., Qty vide page no. Qty for payment → 0				→	1.45 cum	
	Item No.05:- Providing TMT steel reinforcement for RCC work., Qty vide page no Qty for payment → 0					→ 0.22 tonne:-	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No.07:- Providing hone wood frames.,						
	Qty vide page no.				→ 0.13 cum		
	Qty for payment → 0						
	Item No.08:- Providing and fixing flush door shutter.,						
	Qty vide page no					→ 5.04 sqm	
	Qty for payment → 0						
	Item No.09:- Providing and fixing factory made PVC door framed.,						
	Qty vide page no					→ 15.8 sqm	
	Qty for payment → 0						

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Serial No.....

Name of work.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Numb
1	2	3
	Item No.10:- Solid panel	
	Qty vide page no	
	Qty for payment → 0	
	Item No.11:- Providing 20mm	
	Qty vide page no	
	Qty for payment →	

EMENT BOOK

Dimensions			Contents	Reference to last Measurement
ength 4	Breadth 5	Depth 6	7	8
ood	frames.,			
		→ 0.13 cum		
xing	flushdoor shutter.,			
		→ 5.04 sqm		
xing	factory made PVC door			
		→ 1.58 sqm		

M.A.R. 57 (Rule 116)

Measurement Book No. A/11 192138

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No.10:- Solid panel PVC door shutter.						
	Qty vide page no					→ 1.58 sqm	
	Qty for payment → 0						
	Item No.11:- Providing 20mm th cement plaster.,						
	Qty vide page no					→ 71.63 sqm	
	Qty for payment → 0						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 12:- Providing half nosing for 20mm th granite slab,					→ 30.60 sqm	
	Qty vide page no						
	Qty for payment → 0						
	Item No 13:- Providing and fixing white vitreous china clay,					→ 2nos	
	Qty vide page no						
	Qty for payment → 0						
	Item No 14:- Providing and fixing 7.5cms to 15cms.,					→ 10nos	
	Qty vide page no						
	Qty for payment → 0						

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Serial No.....

Name of work.....F

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number
1	2	3
	Item No 15:- Providing and f	
	Qty vide page no	
	Qty for payment → 0	
	Item No 16:- Providing and	
	Qty vide page no.	
	Qty for payment → 0	
	Item No 17:- CPVC pipes, 25 mm	
	Qty vide page no	
	Qty for payment → 0	

EMENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
sing	for 20mm th	granite slab,		
		→ 30.60 sqm		
fixing	white vitreous china clay,			
		→ 2nos		
ixing	7.5cms to 15cms.,			
		→ 10nos		

M.A.R. 57 (Rule 116)

Measurement Book

No. A/11 192139

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	Item No. 15:- Providing and fixing C.I. Nahani trap of approved.,						
	Qty vide page no					→ 10nos	
	Qty for payment → 0						
	Item No. 16:- Providing and fixing cpvc pipes, 20mm dia.,						
	Qty vide page no.					→ 140.0 m / 90.00	
	Qty for payment → 0						
	Item No 17:- cpvc pipes, 25mm dia.						
	Qty vide page no					→ 7.5m	
	Qty for payment → 0						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No.18:- Providing and fixing on wall surface HDPE rain down wastes pipes 110mm.,					4.0 kgl sq cm.	
	Qty vide page no				→	40.0m	
	Qty for payment → 0						
	Item No.19:- Providing 32mm dia MP/CP waste unions.,						
	Qty vide page no				→	10 nos	
	Qty for payment → 0						
	Item No.20:- construction of brick masonry inspection chamber,						
					→	A.00	
	Qty vide page no						
	Qty for payment → 0						

Serial No.....

Name of work.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Num
1	2	3
	Item No.21:- Providing appl	
	Qty vide page no	
	Qty for payment →	
	Item No.22:- Providing	
	Qty vide page no	
	Qty for payment →	
	Item No.23:- Applying	
	Qty vide page no	
	Qty for payment	

REMENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
cing on wall surface			4·0 kgl/sq cm.,	
pipes 110mm.,			→ 40·0m	
dia MP/cp waste unions.,			→ 10nos	
brick masonry inspection chamber,			→ 4·00	

M.A.R. 57 (Rule 116)

Measurement Book No. A/11 192140

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	Item No 21:- Providing applying two coats to wall putty.,					→ 296·81 sqm	
	Qty vide page no						
	Qty for payment → 0						
	Item No 22:- Providing and applying painting in two coats,					→ 634·69 sqm	
	Qty vide page no						
	Qty for payment → 0						
	Item No 23:- Applying priming coat over new wood surface.,					→ 9·45 sqm	
	Qty vide page no						
	Qty for payment → 0						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No.24:- Providing and applying painting two coats,						
	Qty vide page no					→ 80.088qm	
						57.74	
	Qty for payment → 0						
	Item No.25:- Providing and applying painting two coats,						
	Qty vide page no					→ 312.278qm	
						323.54	
	Qty for payment → 0						
	Item No.26:- Providing and installing of pre painted galvolume,						
	Qty vide page no					→ 13.508qm	
	Qty for payment → 0						

Serial No.....

Name of work.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Num
1	2	
	Item No.27:- Providing and proofing treatment,	
	Qty vide page no	
	Qty for payment → 0	
	Item No.28:- Providing a	
	Qty vide page no	
	Qty for payment → 0	
	Item No.29:- Providing	
	Qty vide page no	
	Qty for payment →	

EMENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
pplying painting			two coats, → 80.08sqm 57.74	
applying painting			two coats, → 311.23 sqm 303.54	
installing of pre painted galvolume,			→ 13.50 sqm	

M.A.R. 57 (Rule 116)

Measurement Book No. A/11 192141

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	Item No 27:- Providing and laying integral cement based water proofing treatment., Qty vide page no Qty for payment → 0					→ 150.30 sqm	
	Item No 28:- Providing and fixing vitreous china clay water closet Qty vide page no Qty for payment → 0					→ 02 nos	
	Item No. 29:- Providing and fixing white china clay, wash basin Qty vide page no Qty for payment → 0					→ 03 nos.	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item NO 30:- providing	and	fixing	1500x	450mm	rectangular shape	
	with plastic moulded	frame,					
	Qty vide page no					→ 03 nos	
	Qty for payment →	0					
	Item NO 31:- Providing	and	fixing	CPVC	pipes,		
	Qty vide page no					→ 135.00m	
	Qty for payment →	0					
	Item NO 32:- Earthwork excavation for foundation of buildings,						
	Qty vide page no (5) of excel sheet enclosed →					25.92 cum	
	BOQ qty →	25.92 cum					
	At the rate of Rs. 200.00 →						5184.00

Serial No.....

Name of work.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number
1	2	3
	Item NO 33:- Providing and	
	concrete of mix 1:4:8.,	
	Qty vide page no (5) of	
	BOQ qty →	17.97 cu
	At the rate of Rs. 5000.	
	Item NO 34:- providing an	
	Qty vide page no (5) of	
	BOQ qty → 6.48 cum	
	At the rate of Rs. 4000.	

T BOOK

sions		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8
1500x	450mm	rectangular shape → 03 nos	
		epvc pipes., → 135.00m	
on for foundation of buildings, sheet enclosed → 25.92 cum			5184.00

M.A.R. 57 (Rule 116)

Measurement Book No. A/11 192142

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Item No-33 - Providing and laying in position plain cement concrete of mix 1:4:8., Qty vide page no (5) of excel sheet enclosed → 17.97 cum						
	BOQ qty →		17.97 cum				
	At the rate of Rs. 5000.00 →						89850.00
	Item No-34 - providing and constructing granite/trap/basalt., Qty vide page no (5) of excel sheet enclosed → 6.48 cum						
	BOQ qty → 6.48 cum						
	At the rate of Rs. 4000.00 →						25920.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No-36:- providing flush pointing to square rubble, coarse stone masonry.,						
	Qty vide page (7) of excel sheet enclosed →					21.60 Sqm	
	BOQ qty →		21.60 Sqm				
	At the rate of Rs.		90.00 →				1944.00
	Item No-37:- Providing and laying in position reinforced cement						
	concrete of design mix M20.,						
	Qty vide page (7) of excel sheet enclosed →					28.03 cum	
	BOQ qty →		28.03 cum				
	At the rate of Rs. 6000.00 →						168180.00
	Item No-38:- providing TMT steel reinforcement.,						
	Qty vide page (9) of excel sheet enclosed →					3.36 tonne	
	BOQ qty →		1.92 3.36 tonne			1.92	
	At the of Rs. 60000.00 →						115200.00
							201600.00

Serial No.....

Name of work.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Numb
1	2	3
	Item No-39:- Providing and	
	Qty vide page no (9)	
	BOQ qty →	40.0
	At the rate of Rs. 5000.0	
	Item No-40:- Tubular st	
	Qty vide page no (9)	
	BOQ qty →	45.68 m.
	At the rate of Rs.	150

UREMENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
			pointing to square rubble, coursed	
			cel sheet enclosed → 21.60 Sqm	
			Sqm	
			→	1944.00
			laying in position reinforced cement	
			00.,	
			el sheet enclosed → 28.03 cum	
			um	
			→	168180.00
			steel reinforcement.,	
			cel sheet enclosed → 3.36 tonne	
			1.92	
			→	115200.00
				201600.00

M.A.R. 57 (Rule 116)

Measurement Book No. A/11 192143

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	Item No-39:- Providing and removing centering, shuttering, strutting, etc, Qty vide page no (9) of excel sheet enclosed → 40.08 sqm						
	BOQ qty →		40.08 sqm				
	At the rate of Rs. 500.00 →						20040.00
	Item No-40:- Tubular steel railing on (ISMC) Series.,						
	Qty vide page no (9) of excel sheet enclosed → 45.68 m						
	BOQ qty → 45.68 m.						
	At the rate of Rs. 1500.00 →						68520.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 42:- Providing and laying RCC M20 concrete works,						
	Qty vide page no (10) of excel sheet enclosed →					6.30 cum	
	BOQ qty →	6.30 cum					
	At the rate of Rs. 450.00 →						2835.00
	Item No 45:- Providing TMT steel reinforcement.,						
	Qty vide page no (12) of excel sheet enclosed →					3 tonne	
	BOQ qty →	3.0 tonne.					
	At the rate of Rs. 60000.00 →						180,000.00
	Item No 44:- Providing and removing centering, shuttering works,						
	Qty vide page no (11) of excel sheet enclosed →					64.80 sqm	
	BOQ qty →	64.80 sqm					
	At the rate of Rs. 340.00 →						22032.00

Serial No.....

Name of work.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Num
1	2	3
	Item No 45:- Providing and	
	Qty vide page no ( ) of	
	BOQ qty →	174
	At the rate of Rs.	54
	Item No 46:- Providing an	
	Solid concrete.,	
	Qty vide page no (15)	
	BOQ qty →	14
	At the rate of Rs.	900

UREMENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
aying	RCC M20 concrete works,			
excel	sheet enclosed → 6.30 cum			
um				
→			2835.00	
steel reinforcement,				
excel sheet enclosed → 3 tonne				
e.				
00 →			180000	
removing centering, shuttering works,				
l sheet enclosed →	64.80 sqm			
			22032.00	

M.A.R. 57 (Rule 116)

Measurement Book

No. A/11 192144

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	Item No 45 – Providing and removing centering shuttering,						
	Qty vide page no ( ) of excel sheet enclosed →					174.54 sqm	
	BOQ qty →	174.54 sqm					
	At the rate of Rs. 540.00 →						94252.00
	Item No 46 – Providing and constructing load bearing wall with						
	solid concrete,						
	Qty vide page no (15) of excel sheet enclosed →					147.68 sqm	
	BOQ qty →	147.68 sqm					
	At the rate of Rs. 900.00 →						132912.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item NO 47:- Providing Honne wood frames of doors, windows,						
	Qty vide page no (16) of excel sheet enclosed →					0.14 cum	
	BOQ qty →	0.14 cum					
	At the rate of Rs. 100000.00 →						14000.00
	Item NO 48:- Providing and fixing in position fully panelled						
	honne wood,						
	Qty vide page no (16) of excel sheet enclosed →					2.26 sqm	
	BOQ qty →	~~2.26~~ 2.52 sqm					
	At the rate of Rs. 4500.00 →						10170.00
	Item NO 49:- Providing and fixing in position honne wood						
	Shutters,						
	Qty vide page no (16) of excel sheet enclosed →					1.43 sqm	
	BOQ qty →	1.58 sqm					
	At the rate of Rs. 2900.00 →						4147.0

Serial No.....

Name of work.....

Name of Contractor of nature of Agency..

Date of commencement of work.....

Date	Full description, etc, of work	Nu
1	2	
	Item NO 50:- Providing an	
	Qty vide page no (17) of e	
	BOQ qty →	16
	At the rate of Rs. 80.0	
	Item NO 51:- Providing a	
	Qty vide page no (17)	
	BOQ qty →	7.7
	At the rate of Rs. 3500	

ASUREMENT BOOK

Dimensions				Contents	Reference to last Measurement
mber 3	Length 4	Breadth 5	Depth 6	7	8
nne wood frames of doors, windows,					
of excel sheet enclosed →				0.14 cum	
4 cum					
00.00 →					14000.00
d fixing in position fully panelled					
of excel sheet enclosed →				2.26 sqm	
2 sqm					
0.00 →					10170.00
end fixing in position honne wood					
of excel sheet enclosed →				1.43 sqm	
58 sqm					
0.00 →					4147.0

M.A.R. 57 (Rule 116)

Measurement Book No. A/11 192145

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	Item No 50:- Providing and fixing M.S. grill work, doors windows & ventilators,						
	Qty vide page no (H)						
	of excel sheet enclosed →					164.64 sqm	
	BOQ qty →					164.64 sqm	
	At the rate of Rs. 80.00 →						13171.00
	Item No 51:- Providing and drawings with sliding shutters,						
	Qty vide page no (H) of excel sheet enclosed →					7.745 sqm	
	BOQ qty →					7.74 sqm	
	At the rate of Rs. 3500.00 →						27090.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No.52:- Providing 12mm th. cement plastering single coat,						
	Qty vide page no (17) of excel sheet enclosed →					105.858sqm	
	BOQ qty → 105.858sqm						
	At the rate of Rs. 200.00 →						21166.00
	Item No.53:- Providing 12mm th., cement plastering single coat,						
	Qty vide page no (18) of excel sheet enclosed →					11.36sqm	
	BOQ qty → 11.36 sqm						
	At the rate of Rs. 180.00 →						2045.00
	Item No.54:- Providing lime rendering,						
	Qty vide page no (18) of excel sheet enclosed →					117.19sqm	
	BOQ qty → 117.19sqm						
	At the rate of Rs. 20.00 →						2344.00

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Serial No.....

Name of work.....Fro

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	
		Number
1	2	3
	Item No.55:- Providing 20mm th	
	mortar 1:3,	
	Qty vide page no (19) of exc	
	BOQ qty →	273.49
	At the rate of Rs. 190.00 →	
	Item No.56:- Providing vitr	
	Qty vide page no (20) of e	
	BOQ qty →	55.90 sq
	At the rate of Rs.	1150.00

ASUREMENT BOOK

Dimensions				Contents	Reference to last Measurement
umber 3	Length 4	Breadth 5	Depth 6	7	8
mm-th, cement plastering single coat,					
of excel sheet enclosed → 105.85 sqm					
3 sqm					
00 →				2 1166.00	
mm-th., cement plastering single coat,					
of excel sheet enclosed → 11.36 sqm					
m					
00 →				2045.00	
lime rendering,					
), of excel sheet enclosed → 117.19 sqm					
m					
0.00 →				2344.00	

M.A.R. 57 (Rule 116)

Measurement Book No. A/11 192146

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	Item No 55; Providing 20mm-th cement plaster in single coat with cement mortar 1:3,						
	Qty vide page no (19) of excel sheet enclosed →					223.49 sqm	
	BOQ qty →	223.49 sqm					
	At the rate of Rs. 190.00 →						42463.00
	Item No 56 - providing vitrified tiles.,						
	Qty vide page no (20) of excel sheet enclosed →					55.90 sqm	
	BOQ qty →	55.90 sqm					
	At the rate of Rs. 1100.00 →						61490.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 57:- Providing and drawings with sliding shutters,						
	Qty vide page no (20) of excel sheet enclosed → 62.24 sqm						
	BOQ qty →	62.24 sqm					
	At the rate of Rs. 4000.00 →						
						248960.00	
	Item No 58:- Providing and fixing on wall surface,						
	Qty vide page no (20) of excel sheet enclosed → 6.00 m						
	BOQ qty →	6.00 m					
	At the rate of Rs. 400.00 →						
						2400.00	
	Item No 59:- Providing and fixing white vitreous china clay,						
	Qty vide page no (20) of excel sheet enclosed → 1 no						
	BOQ qty →	1 no.					
	At the rate of Rs. 5000.00 →						
						5000.00	

M.A.R. 57

Measure

Serial No.....

Name of work.....From...

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number
1	2	3
	Item No 60:- Providing and fixing	
	Qty vide page no (21) of excel sh	
	BOQ qty →	1 no
	At the rate of Rs. 3100.00 →	
	Item No 61:- Providing and fi	
	Qty vide page no (21) of ex	
	BOQ qty →	3.4 sqm
	At the rate of Rs. 1111.00 →	

EMENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
ings	with sliding shutters,			
sheet enclosed → 62.24 sqm				
				248960.00
ixing on wall surface,				
el sheet enclosed → 6.00 m				
				2400.00
ixing white vitreous china clay,				
xcel sheet enclosed → 1.0m				
00 →				5000.00

M.A.R. 57 (Rule 116)

Measurement Book No. A/11 192147

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
Item No 60:-	Providing and fixing white vitreous china clay,						
	Qty vide page no (2) of excel sheet enclosed →					1 no	
	BOQ qty →	1 no					
	At the rate of Rs. 3100.00 →						3100.00
Item No 61:-	Providing and fixing ceramic tiles,						
	Qty vide page no (2) of excel sheet enclosed →					3.4 3.22 sqm	
	BOQ qty →	3.4 sqm					
	At the rate of Rs. 1111.00 →						3577.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 62:- Providing skirting, dado, risers of steps,						
	Qty vide page no (21) of excel sheet enclosed →					15.54 sqm	
	BOQ qty →	15.54 sqm					
	At the rate of Rs	1000.00 →					15540.0
	Item No 63:- Providing and fixing 12.5cm x 7.5 cm.,						
	Qty vide page no (22) of excel sheet enclosed →					04	
	BOQ qty →	04 each					1000.00
	At the rate of Rs.	250.00 →					11000.00
	Item No 64:- Providing and fixing cPVC pipes,						
	Qty vide page no (22) of excel sheet enclosed →					50m	
	BOQ qty →	50m					
	At the rate of Rs.	190.00 →					9500.00

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Serial No.....

Name of work.....From

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number
1	2	3
	Item No 65:- providing and fixin	
	Qty vide page no (22) of excel s	
	BOQ qty →	02 each
	At the rate of Rs 150.00 →	
	Item No 66:- Providing and fi	
	Qty vide page no (22) of exc	
	BOQ qty →	03 each
	At the rate of Rs. 500.00 →	

NTT BOOK

Dimensions			Contents	Reference to last Measurement
	Breadth 5	Depth 6	7	8
...do, risers of steps,				
...heel enclosed → 15.54 Sqm				
			15540.0	
...ng 12.5cm x 7.5 cm.,				
...heel enclosed → 04				
			1000.00	
			11000.00	
...g epvc pipes,				
...heel enclosed → 5cm				
			9500.00	

M.A.R. 57 (Rule 116)

Measurement Book No. A/11 192148

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	Item No.65:- providing and fixing in position brass stop cock.,						
	qty vide page no (22) of excel sheet enclosed →					03 each.,	
	BOQ qty →	02 each.					
	At the rate of Rs. 150.00 →						300.00
	Item No.66:- providing and fixing in position, brass gate valve,						
	qty vide page no (22) of excel sheet enclosed →					03 each.,	
	BOQ qty →	03 each					
	At the rate of Rs. 500.00 →						1500.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 67:- Providing and fixing on wall ceiling & floors						
	Qty vide page no (23) of excel sheet enclosed →					300 sqm	
	BOQ qty →	30.0 sqm					
	At the rate of Rs.	400.00 →				12000.00	
	Item No 68:- Providing and applying painting in two coats						
	Qty vide page no (27) of excel sheet enclosed →					83.76 sqm	
	BOQ qty →	83.76 sqm					
	At the rate of Rs. 40.00 →					3350.00	
	Item No 69:- Providing and applying painting in 2 coats						
	Qty vide page no (33) of excel sheet enclosed →					189.26 sqm	
	BOQ qty →	189.26 sqm					
	At the rate of Rs. 80.00 →					15141.00	

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Serial No.....

Name of work.....Fro

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	
		Number
1	2	3
	Item No 70:- Providing and fi	
	Qty vide page no (24) of exc	
	BOQ qty →	922.64 s
	At the rate of Rs. 140.00 →	
	Item No 71:- Applying priming	
	Qty vide page no (24) of e	
	BOQ qty →	17.01 sqm
	At the rate of Rs. 40.00 →	

MENT BOOK

Dimensions			Contents	Reference to last Measurement
ngth 4	Breadth 5	Depth 6	7	8
g on wall ceiling & floors				
el sheet enclosed →			300 sqm	
				12000.00
pplying painting in two coats				
sheet enclosed →			83.76 sqm	
				3350.00
pplying painting in 2 coats				
el sheet enclosed →			189.26 sqm	
				1514.00

M.A.R. 57 (Rule 116)

Measurement Book No. A/11 192149

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	Item No 70:- providing and finishing external walls,						
	Qty vide page no (24) of excel sheet enclosed →					222.64 sqm	
	DOS qty →	222.64 sqm					
	At the rate of Rs. 1400.00 →						311700.00
	Item No 71:- Applying priming coat over new wood surface,						
	Qty vide page no (24) of excel sheet enclosed →					17.01 sqm	
	DOS qty →	17.01 sqm					
	At the rate of Rs. 40.00 →						680.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No-72:- providing and applying painting to coats,						
	Qty vide page no (25) of excel sheet enclosed → 17.012 sqm						
	BOQ qty →	17.012 sqm					
	At the rate of Rs.	60.00 →					1021.00
	Item No-35:- Providing and constructing granite stone apl.,						
	Qty vide page no (12) of excel sheet enclosed → 4.86 cum						
	BOQ qty →	4.97 cum					
	At the rate of Rs.	5000.00 →					24300.00
	Item No-61:- Providing and laying - M20 conc.,						
	Qty vide page no (11) of excel sheet enclosed → 24.62 cum						
	BOQ qty →	24.62 cum					
	At the rate of Rs.	6000.00 →					147720.00

Executive Engineer. 10/10/19
Assistant Executive Engineer.
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.

Serial No.....
Name of work.....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Num
1	2	

REMENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
applying painting 400 coats,				
of excel sheet enclosed → 17.01 sqm				
sqm				
→			1021.00	
constructing granite	to apl.			
excel sheet enclosed → 4.86 cum				
um				
00 →			24300.00	
laying - M20 conc,				
eel sheet enclosed →			24.62 cum	
um				
0 →			147720.00	

M.A.R. 57 (Rule 116)

Measurement Book

No. A/11 192150

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
					Grand total =	1742413.80	16,51,214.00
						Apply. N.D AE (KT) 25/1/19	

Assistant Executive Engineer,
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Certificate: certified that the contractor has done the works satisfactorily Abstly. N.D AE(Act) Asst. Engineer						

Assistant Executive Engineer,
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.,
Bengalore.

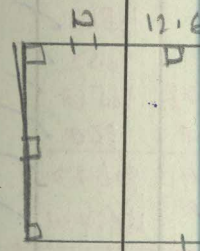
M.

Serial No.....

Name of work.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Num
1	2	3
		

Assistant Executive Engineer,
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.,
Bengalore.

MENT BOOK

Dimensions			Contents	Reference to last Measurement
ngth 4	Breadth 5	Depth 6	7	8

r has done the works satisfactorily

Executive Engineer,
b Division,
e, B.B.M.P.,
ore.

M.A.R. 57 (Rule 116)

Measurement Book

No. A/11 192151

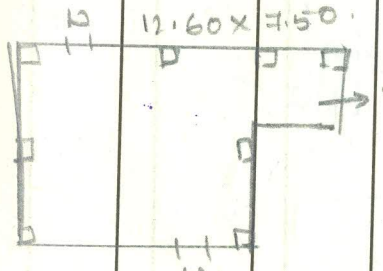
Serial No.....

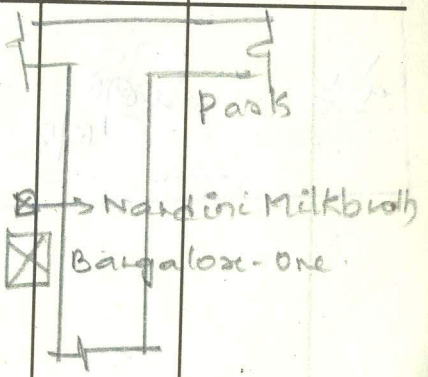
Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
			12.60 x 7.50				





Assistant Executive Engineer, PLAN
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.

AE (W)

2nd & Final

ASUREMENT BOOK

Date	Full description, et	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
				1st & Part	545844		
				2nd & Final	1651214		
				total	2197058		
				IT	16513		
				Cess	14743		
				SCes	14743		
				CR	16513		
				CBF	1652		
				Royalty	16513		
				Fine	800		
				Ir Ded.	81477		
				Cheque	1569737		

ಲೆಕ್ಕಶೀರ್ಷಿಕೆ P1771 – Pow ರಡಿ
ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ. 1651214/= ಗಳನ್ನು ಪಾಸು ಮಾಡಿದೆ.
ಇದರಲ್ಲಿ ರೂ. 81477/= ಗಳನ್ನು ಹೊಂದಾಣಿಕೆ
ಮಾಡಿಕೊಂಡು ರೂ. 1569737/= ಗಳನ್ನು
FT/NEFT/RTGS ಮುಖಾಂತರ ನೀಡಲಾಗಿದೆ

ಲೆಕ್ಕಾಧಿಕ್ಷಕರು
ನಿರ್ವಾಹಕರು
ಬ್ಯಾಟರಾಯನಪುರ ವಿಭಾಗ
ಬೃ.ಬೆ.ಮ.ಪಾ. ಬೆಂಗಳೂರು

ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ವಿಭಾಗ
ಬೃ.ಬೆ.ಮ.ಪಾ. ಬೆಂಗಳೂರು

M.A.

Serial No.....

Name of work.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number
1	2	3